

**Natural Change for Iowa's Counties: 2000-2003**

Area	Natural change			
	2000	2001	2002	2003
State of Iowa	10,410	9,869	9,627	10,167
Adair	-41	-50	-33	-37
Adams	-16	-11	-10	-18
Allamakee	-14	1	21	16
Appanoose	-32	-17	-12	-15
Audubon	-64	-40	-52	-10
Benton	96	69	52	99
Black Hawk	395	461	487	418
Boone	-2	4	27	46
Bremer	32	2	50	24
Buchanan	119	120	75	98
Buena Vista	33	25	45	84
Butler	-29	-72	-32	-48
Calhoun	-53	-63	-47	-49
Carroll	26	37	-19	47
Cass	-25	-48	-66	-17
Cedar	40	2	6	28
Cerro Gordo	-2	-42	-21	-18
Cherokee	-14	-39	-46	-44
Chickasaw	41	-4	-13	-18
Clarke	1	35	8	45
Clay	22	46	-7	34
Clayton	-34	2	-50	12
Clinton	79	84	43	-30
Crawford	17	54	54	71
Dallas	264	227	289	280
Davis	38	37	15	27
Decatur	-13	-4	-7	-13
Delaware	73	34	64	54
Des Moines	128	90	82	61
Dickinson	-32	-38	-7	-21
Dubuque	370	306	367	439
Emmet	-23	-6	-7	13
Fayette	-28	-69	-47	-10
Floyd	-5	-21	-25	-17
Franklin	-18	-4	-21	-25
Fremont	-13	-12	-29	-3
Greene	-40	-38	-24	-36
Grundy	1	0	-1	-28
Guthrie	-22	-6	9	-4
Hamilton	20	-10	17	18
Hancock	-18	-3	2	-4
Hardin	-69	-6	-40	-33
Harrison	20	-35	-48	1
Henry	60	0	29	-1
Howard	-24	-8	-8	-17
Humboldt	-19	-1	-18	-19
Ida	-32	-13	-28	-26
Iowa	25	-4	46	10
Jackson	22	35	4	24
Jasper	102	106	107	117
Jefferson	8	5	-7	-10
Johnson	892	877	897	994
Jones	46	12	4	17
Keokuk	-1	10	19	-11

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	2000	2001	2002	2003
Kossuth	-37	-30	-20	-22
Lee	-45	-8	13	-64
Linn	1,287	1,405	1,272	1,272
Louisa	59	43	93	23
Lucas	10	-4	7	-11
Lyon	27	29	35	46
Madison	37	28	63	62
Mahaska	63	85	50	59
Marion	66	54	83	52
Marshall	51	15	71	71
Mills	17	55	40	31
Mitchell	-10	23	-23	-4
Monona	-68	-70	-58	-73
Monroe	-7	-24	-27	-2
Montgomery	-29	-21	-28	-35
Muscatine	287	268	238	193
O'Brien	-11	-33	-27	-35
Osceola	-4	-23	-4	7
Page	-29	-91	-35	-63
Palo Alto	-14	-44	-17	-18
Plymouth	36	46	54	75
Pocahontas	-32	-48	-30	-58
Polk	3,446	3,332	3,280	3,522
Pottawattamie	378	363	347	357
Poweshiek	3	-19	-32	-49
Ringgold	-30	-25	-31	-21
Sac	-29	-48	-70	-54
Scott	1,108	900	957	880
Shelby	-5	-47	-3	-30
Sioux	219	244	148	197
Story	467	482	454	426
Tama	31	17	34	31
Taylor	1	-15	-24	-22
Union	-33	-6	-19	-17
Van Buren	-4	-19	-19	-2
Wapello	-27	59	33	91
Warren	177	185	154	126
Washington	75	93	70	69
Wayne	-31	-9	-18	-21
Webster	-7	52	25	20
Winnebago	12	-25	-27	-22
Winneshek	1	8	3	10
Woodbury	753	743	601	688
Worth	-7	-13	-34	-27
Wright	-29	-55	-46	14

Source: Iowa Department of Public Health; "VITAL STATISTICS OF IOWA"  
published yearly, [http://www.idph.state.ia.us/eh/health\\_statistics.asp](http://www.idph.state.ia.us/eh/health_statistics.asp)  
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